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PTO-1390 (Rev. 12-2004)

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ATTTORNEY'S DOCKET NUMBER PU030044 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US04/01583 20Jan.2004(20.01.04 28January2003 (28.01.03) TITLE OF INVENTION ROBUST MODE STAGGERCASTING APPLICANT(S) FOR DOMEONUS
Kumar Ramaswamy; Jeffrey Allen Cooper; Jill MacDonald Boyce Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST aubmission of Items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). а. 🔲 9. 🔯 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. [ Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98., Search Report and References 11. 🔯 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 🔯 13. 🔯 A preliminary amendment. ' An Application Data Sheet under 37 CFR 1.76. 15. \_\_ A substitute specification. A power of attorney and/or change of address letter. 16. 🔀 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. 🗀 A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Copy of Int'l. Prel. Report on Patentability;
Other Herms or Information: Return postcard; Certificate of Express Mailing

This collection of Information is required by 37 CFR 1.414 and 1.491-1.492, The information is required to obtain or retain a benefit by the public, which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including pathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Department of Commerce, P.O. Box 1450, Alexandris, VA 22313-1450, D Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## JC12 Rec'd PCT/PTC 21 JUL 2005

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ILS APPLICATION NO. (If known.sec.37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKE	TAILBARER	
U.S. APPLICATION NO (II Jungum 102)		044 PCT/US04/0				PU030044		
						10030011	<del></del> :	
21. The following fees are submitted:  S a) Basic national fee						3 300.00		
						\$ 200.00		
						\$ 500.00		
_ /						\$ 1,000.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence						2,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (exceeding expenses) listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets			Number of each additional 50 or fraction thereof (round up to a whole number		RATE		·	
55 - 100 =	0 150 = 0		0		x \$250.00	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						s		
CLAIMS NUMBER FILED			D NUMBER EXTRA RATE		RATE	\$		
Total claims	. 14	- 20 =	0	î	\$50.00	\$		
Independent cir	alms 3	-3=	0	,	\$200.00	S		
	PENDENT CLAIM(S) (If a			-	\$360.00	\$		
TOTAL OF ABOVE CALCULATIONS =						\$ 1,000.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced \$								
by 1/2.						\$1,000.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest daimed priority date (37 CFR 1.492(f)).						\$		
TOTAL NATIONAL FEE =						\$1,000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								
TOTAL FEES ENCLOSED =						- \$1,040.00		
						Amount to be refunded:	5	
						Amount to be charged:	\$ 1040.00	
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. $\times$ Please charge my Deposit Account No. $07-083$ in the amount of \$ $1040.00$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 07-0832 duplicate copy of this sheet is enclosed.								
Forman to be charged to a credit card, WARNING: Information on this form may become public. Credit card information should not								
be included on this form. Provide credit card information and authorization on Pro-2000.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.  Date  2-26-55								
SEND ALL CORRESPONDENCE TO:								
Mr Joseph S. Tripoli								
Thomso	n Licensing Department	Ronald H. Kur	dyla					
P.O. Box 5312 Princeton, NJ 08543-5312								
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